	Application No.	Applicant(s)
A	10/089,190	KIRLA, OLLI
Notice of Allowability	Examiner	Art Unit
	Sharad Rampuria	2683
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 12/28/04.		
2. The allowed claim(s) is/are 1,3-6 and 8-13.		
3. The drawings filed on 27 March 2002 are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. Intelligent of this application of the declaration of the dec	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of the complying with the front (not the back) of the complying in the submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	ie

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Allowable Subject Matter

I. The following is an examiner's statement of reasons for allowance:

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Abu-Amara et al. disclose an inter-mobile switching center (MSC) soft hand-off by creating a communication link between the MSCs through the base station controllers (BSCs). The routers in the BSCs are linked to form a virtual router. This faster link between the BSCs enables the same protocol to be used for intra-MSC soft hand-off used for inter-MSC soft hand-off.

Friman disclose a mobile communication system and a call control method for the mobile communication system allowing calls to be established between mobile stations located in an area of a same base station system.

Sollner disclose a method to keep the dead time caused by a call handover shortest possible.

Rouhollahzadeh et al. disclose a method for determining the geographical position of a mobile terminal within a cellular network, and specifically to handling positioning data acquired by a target Base Transceiver Station (BTS), which is not controlled by the same node as the originating BTS, during a positioning handover.

Manning et al. discloses a method for timely maintaining or establishing an R-P connection after a mobile station (MS) roams from the control of an old base station controller (BSC) to that of a new BSC.

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Nakano et al. disclose a method of a radio communication system capable of performing communication using a plurality of slots in one TDMA frame by a portable station having a single receiver.

Therefore, all of the above prior art fails to disclose directing a switching function located in the mobile services switching center to perform the handover, provided that the checks show that the handover is an internal handover of the base station controller where the trigger condition is met; and wherein the switching function of the base station controller is directed to perform the handover in question, provided that the checks show that the handover is an internal handover of the base station controller where the trigger condition is not met.

Claims 2, 7 are cancelled.

Claims 1, 3-6, 8-13 is allowed based on Galyas et al. in view of Saada et al. and also preserved by Applicant's response filed on 12/28/04.

II. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharad Rampuria whose telephone number is (571) 272-7870. The examiner can normally be reached on Mon-Fri. (8:10-4:40).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on (571) 272-7872. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or EBC@uspto.gov.

Sharad Rampuria Examiner Art Unit 2683

May 19, 2005

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